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County	TIP ID	Sponsor	Project Name	Project Description	Expanded Description	Project Type under 40 CFR 93.126
Alameda	ALA110112	Union City	Alvarado-Niles Rd Pedestrian Safety Imps.	HSIP5-04-030: Installation of pedestrian safety enhancement including a pedestrian-actuated hybrid beacon crossing and a median fence.	City staff has proposed a project that will include the installation of a pedestrian-actuated hybrid beacon crossing along with a median fence. The three fatal collisions have resulted from jaywalking pedestrians crossing Alvarado-Niles Rd in low light conditions. Based on the average number of daily jaywalking instances, it is likely that further collisions could occur in this corridor. The hybrid beacon crossing will provide a safe crossing location that will be actuated with little or no pedestrian delay.	Safety - Safety improvement program
Alameda	ALA110113	San Leandro	Bancroft Ave/Sybil Ave Intersection Imps.	HSIP5-04-019 In San Leandro: At Bancroft Ave/Sybil Ave intersection; Provide protected left turn phase, improve traffic signal hardware,and construct miscellaneous concrete improvements	In San Leandro: At Bancroft Ave/Sybil Ave intersection; Provide protected left turn phase (left turn lanes exist); improve signal hardware: lenses, back-plates, mounting; convert signal to mast arm (from pedestal-mounted); construct curb, gutter, sidewalk, and curb ramps; relocate a PG&E electrical pole	Safety - Safety improvement program
Alameda	ALA110116	AC Transit	AC Transit: Bus Diesel Particulate Filters	AC Transit: 51 VanHool 30ft busses: install diesel particulate filters (DPF)	This project will install diesel particulate filters (DPF) on 51 VanHool 30-foot 5000 series transit buses. Installing the filters will reduce the particulate (PM2.5) emissions of the buses to meet the requirements of the California Air Resources Board based on the Transit Fleet Vehicle Rule. AC Transit has determined that the DPF exhaust retrofits are the most cost-effective way to achieve the desired emissions reductions.  The 51 VanHool 30-foot buses are owned and operated by AC Transit on various routes in its service area. The buses were purchased in 2007 with Cummins 5.9L ISB 2004-06 model year diesel engines.	Mass Transit - Rehabilitation of transit vehicles
Alameda	ALA110117	AC Transit	AC Transit: Procure (28) 40-ft Urban Buses	AC Transit: Purchase (28) 40-ft buses to replace buses in existing fleet	Purchase of (28) 40-ft buses to replace buses in existing fleet.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA110118	AC Transit	AC Transit: Procure (40) 40-ft Urban Buses	AC Transit: Purchase (40) 40-ft buses to replace buses in existing fleet	Purchase of (40) 40-ft buses to replace buses in existing fleet.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA110119	AC Transit	AC Transit: Spectrum Ridership Growth	AC Transit: Encourage new riders among East Bay residents, employees, and visitors, as well as increased ridership among current riders. The principal three areas of focus will be Passenger Info Systems, Fare structure/programs, and Marketing	This ridership-growth project will be multi-pronged, approaching the objective via a spectrum of programs that together will facilitate and encourage new riders among East Bay residents, employees, and visitors, as well as increased ridership among current riders. The principal three areas of focus will be:  * Passenger information systems: Enhancing content, appearance, and maintenance of bus stop information. Developing first-time rider features on website.  * Fare structure, media, and programs: Implementing new fare media and/or pricing (following Board approval). Expanding discount pass program (EasyPass) for employers, colleges, and residential communities.  * Traditional and new-media marketing: Using a variety of traditional advertising platforms to reach the general public. Developing digital strategies to reach the growing social media and web-based market.	Other - Specific activities which on tinvolve or lead directly to construction, such as: Planning and technical studies; Grants for training and research programs; Planning activities conducted pursuant to Titles 23 and 49 U.S.C. Federal-aid systems revisions
Alameda	ALA110120	Livermore	Livermore TOD Study at I- 580/SR84	In Livermore: Near I-580/SR84 I/C: Create a community based transit oriented development plan for local land uses and access improvements to complement a planned Phase 1 extension of the BART system to Livermore	In Livermore: Create a community based transit oriented development plan for local land uses and access improvements to complement a planned Phase 1 extension of the BART system to Livermore in the median of I-580 to SR84/Isabel Avenue. The TOD plan will establish General Plan land use designations, zoning, circulation, and multimodal transportation connections to facilitate TOD development, maximize transit ridership, and enhance economic opportunities in Livermore. (FY13 Other Federal funds are an FY12 TCSP Discretionary Grant)	Other - Specific activities which of not involve or lead directly to construction, such as: Planning and technical studies; Grants for training and research programs; Planning activities conducted pursuant to Titles 23 and 49 U.S.C. Federal-aid systems revisions
Alameda	ALA110121	BART	BART Train Car Accident Repair Project	BART: Two BART Cars: Repair of two BART cars that were damaged in an accident in March 2011.	This project will provide for the repair of the shell structures of two BART cars damaged in an accident, and which are currently unusable in service. The repairs include both direct contractor costs as well as BART costs for inspection and testing.	Mass Transit - Rehabilitation of transit vehicles
Contra Costa	CC-110088	CC County	Alhambra Valley Road Safety Improvements	HSIP5-04-005: CC County: Alhambra Valley Rd from Rancho La Boca Rd to Ferndale Rd: Remove guardrail, construct paved shoulders, flatten slope, traffic calming measures, remove and relocate roadside obstacles, striping, pavement markings and warning signs	Remove guardrail, construct paved shoulders, flatten adjacent slope,install traffic calming measures, remove and relocate roadside obstacles, striping, pavement markings and warning signs.	Safety - Safety improvement program

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CC-110090	Pleasant Hill	Contra Costa Blvd. Improvement (Beth to Harriet)	HSIP5-04-015 In Pleasant Hill. On Contra Costa Boulevard, between Beth Drive and Harriet Drive. Installation of new sidewalk, bike lanes, and street/pedestrian lighting.	· · · · · · · · · · · · · · · · · · ·	Safety - Safety improvement program
CC-110091	Concord	Concord Blvd. Traffic Signal Upgrades	HSIP5-04-001 Install protected left-turn phasing on Concord Blvd. at four intersections (Sixth St., Farm Bureau Rd., Clayton Way, and West St.)	Replace existing permissive/protected left-turn (LT) phases and signal heads with protected LT phases and signal heads on existing poles and mast arms; install new protected LT phases and signal heads on new poles and mast arms for exist LT	Safety - Safety improvement program
MRN110045	GGBHTD	GGBHTD - Replace 7 - 40' Diesel Buses	GGBHTD: Replace seven (7) 40' Diesel Buses	This project replaces seven (7) 40' Diesel Buses that have reached the end of their useful life. Buses #1251-#1257. (FY 12-13 FTA 5307 POP)	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
MRN110046	GGBHTD	GGBHTD - Replace 14 - 45' OTR Coaches	GGBHTD: Replace fourteen (14) 45' Over-The-Road coaches	This project replaces fourteen (14) 45' Over-The-Road coaches that have reached the end of their useful life. Buses #633-#646.	
SCL110122	Santa Clara Co	HSIP5-04-021 Uvas Road Safety Improvement	In Santa Clara County: On Uvas Road (County Road G8) between Croy Road and 0.7 miles north of Casa Lomas Road, widen shoulders and install metal beam guard rail.	In Santa Clara County: On Uvas Road (County Road G8) between Croy Road and 0.7 miles north of Casa Lomas Road, widen shoulders and install metal beam guard rail. Project also includes improved signage and pavement markers.	Safety - Safety improvement program
SCL110123	Santa Clara Co	HSIP5-04-022 Stevens Canyon Ro Safety Improvement	Road and 0.68 miles south of Ricardo Road, widen shoulders and	In Santa Clara County: On Stevens Canyon Road between Mt Eden Road and 0.68 miles south of Ricardo Road, widen shoulders and install metal beam guardrail.	Safety - Safety improvement program
SCL110124	Santa Clara Co	HSIP5-04-023 Clayton Road Safety Improvement	In Santa Clara County: On Clayton Road between 0.52 miles east of Fall Avenue and Mt. Hamilton Road (SR 130), widen shoulder.	In Santa Clara County: On Clayton Road between 0.52 miles east of Fall Avenue and Mt. Hamilton Road (SR 130), widen shoulder.	Safety - Safety improvement program
SF-110049	SF County TA	Treasure Island Mobility Management	In Treasure Island: Complete pre-implementation planning and preliminary engineering for a Congestion Pricing project on Treasure Island	Complete pre-implementation planning and preliminary engineering, including development of a Concept of Operations and Systems Engineering for a Congestion Pricing project on Treasure Island	Other - Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies; Grants for training and research programs; Planning activities conducted pursuant to Titles 23 and 49 U.S.C. Federal-aid systems revisions
SF-110050	SFMTA	SFMTA: Replace 58 40' Neoplan Buses	SFMTA: Replace 58 40' Neoplan Buses originally in service in 2002 with 58 40' hybrid buses.	Replacement of 58 40' Neoplan diesel buses originally in service in 2002 with 58 40' hybrid buses. Manufacturer to be determined. Included in agency Transit Fleet Management Plan; has reasonable cost estimates. Plan is to procure vehicles through Minnesota Consortium.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
SF-110051	SFMTA	SFMTA: Replace 26 60' Neoplan Buses	SFMTA: Replace 26 60' Neoplan Buses diesel buses originally in service in 2002 with 26 60' hybrid buses. Manufacturer to be determined. Included in RTP and agency Transit Fleet Management Plan; has reasonable cost estimates.	Replacement of 26 60' Neoplan diesel buses originally in service in 2002 with 26 60' hybrid buses. Manufacturer to be determined. Included in RTP and agency Transit Fleet Management Plan; has reasonable cost estimates. Request is for funs prior to first eligible year in order to advance procurement. Plan is to procure vehicles through Minnesota Consortium.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
SF-110052	SFMTA	SFMTA - Free Muni for Youth Program	SFMTA - Implement a Pilot Program to provide free Muni to low and moderate income youth in San Francisco between the ages of 5 and 17	Associated with programming of STP funds on SFMTA's Preventive Maintenance program (SF-090031).  Implement a 16-month Pilot Program beginning March 1, 2013 and ending June 30, 2014 to provide free Muni to low and moderate income youth in San Francisco between the ages of 5 and 17. The pass will only be available on a youth Clipper card. This funding will be used to offset the outreach, administration and lost revenue associated with the implementation of this program.	Mass Transit - Operating assistance to transit agencies
SF-110053	WETA	WETA: Replace Ferry Vessels	WETA: Fund the replacement of all existing ferry vessels for WETA when the vessels reach the end of their useful life of 25 years.	Fund the replacement of all existing ferry vessels for WETA when the vessels reach the end of their useful life of 25 years.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
SM-110068	SamTrans	Replacement of Articulated Bus Fleet	SAMTRANS: Replace up to 55 2002 60' NABI diesel articulated buses that have exceeded their useful life.	Replace up to 55 2002 60' NABI diesel articulated buses that have exceeded their useful life.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
SM-110070	SamTrans	SAMTRANS: Replacement of 14 2009 Minivans	SAMTRANS: Replace 14 2009 para-transit minivans that have exceeded their useful life.	Replace 14 2009 paratransit minivans that have exceeded their useful life.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor expansions of the fleet
SOL110042	Vacaville	Vacaville Transit : Procure 3 Fixed Route Buses	Vacaville Transit: Procure three (3) additional 35 foot, low-floor, Compressed Natural Gas (CNG) buses.	Due to effciencies achieved, ridership has increased significantly resulting in our need to procure three (3) additional fixed route buses.	
SON110051	Petaluma	Petaluma: Replace 2 Paratransit Cutaways FY13	In Petaluma: Replace two (2) paratransit vans for Petaluma Paratransit.	Replace two (2) paratransit vans for Petaluma Paratransit.	Mass Transit - Purchase of new busses and rail cars to replace existing vehicles or for minor
	MRN110045  MRN110046  SCL110122  SCL110123  SCL110124  SF-110049  SF-110050  SF-110051  SF-110052  SM-110068  SM-110068  SM-110070  SOL110042	CC-110091         Concord           MRN110045         GGBHTD           MRN110046         GGBHTD           SCL110122         Santa Clara Co           SCL110123         Santa Clara Co           SCL110124         Santa Clara Co           SF-110049         SF County TA           SF-110050         SFMTA           SF-110051         SFMTA           SF-110052         SFMTA           SM-110068         SamTrans           SM-110070         SamTrans           SOL110042         Vacaville	(Beth to Harriet)  CC-110091 Concord Concord Blvd. Traffic Signal Upgrades  MRN110045 GGBHTD GGBHTD - Replace 7 - 40' Diesel Buses  MRN110046 GGBHTD GGBHTD - Replace 14 - 45' OTR Coaches  SCL110122 Santa Clara Co HSIP5-04-021 Uvas Road Safety Improvement  SCL110123 Santa Clara Co HSIP5-04-022 Stevens Canyon Road Safety Improvement  SCL110124 Santa Clara Co HSIP5-04-023 Clayton Road Safety Improvement  SCL110124 Santa Clara Co HSIP5-04-023 Clayton Road Safety Improvement  SF-110049 SF County TA Treasure Island Mobility Management  SF-110050 SFMTA SFMTA: Replace 58 40' Neoplan Buses  SF-110051 SFMTA SFMTA: Replace 26 60' Neoplan Buses  SF-110052 SFMTA SFMTA Free Muni for Youth Program  SF-110053 WETA WETA: Replace Ferry Vessels  SM-110068 SamTrans Replacement of Articulated Bus Fleet  SM-110070 SamTrans SAMTRANS: Replacement of 14 2009 Minwars  SOL110042 Vacaville Vacaville Transit: Procure 3 Fixed Route Buses  SON110051 Petaluma Petaluma: Replace 2 Paratransit	Beth Drive and Harriet Drive. Installation of new sidewalk, bike lance, and street/pedestrian lighting.  CC-110091 Concord Concord Bivd. Traffic Signal Upgrades ST-110091 Fig. 15 - 400 Install protected left-surr phasing on Concord Bivd. at four intersections (Stath St., Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. Farm Bureau Rd., Clayforn Way, and West St. St. St. Farm Bureau Rd., Clayforn Way, and West St. St. St. St. St. St. St. St. St. St	SEL 11022 Santa Citro Co.  Self-Co. 1971 A Service Corporate Corporate Self-Corporate Corporate Self-Corporate

Sonoma SON	1110052	Petaluma	Petaluma: Replace 2 Paratransit	In Petaluma: Replace two (2) paratransit vans for Petaluma Paratransit	Replace two (2) paratransit vans for Petaluma Paratransit	Mass Transit - Purchase of new
			Cutaways FY14			busses and rail cars to replace
						existing vehicles or for minor
						expansions of the fleet